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INTERNATIONAL SEARCH REPORT

PCT/IB 03/05214

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G09G3/36

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 232 944 B1 (OKUNO TAKESHI ET AL) 15 May 2001 (2001-05-15)	1
A	abstract column 1, line 43 -column 2, line 38 column 17, line 52 -column 18, line 21; figures 4,5 column 20, line 5 -column 21, line 32; figures 6,7 column 38, line 31 -column 41, line 54; figures 32-38 ---	3-7
A	US 6 421 038 B1 (LEE HYUN CHANG) 16 July 2002 (2002-07-16) abstract column 6, line 8 -column 7, line 64; figure 5 column 7, line 65 -column 9, line 28; figures 6,7 ---	1-7
	-/-	

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 219 018 B1 (MATSUMOTO TOMOHIRO) 17 April 2001 (2001-04-17) column 4, line 61 -column 5, line 6; figure 4 column 6, line 12 -column 6, line 30; figures 1,2 -----	1,6,7

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